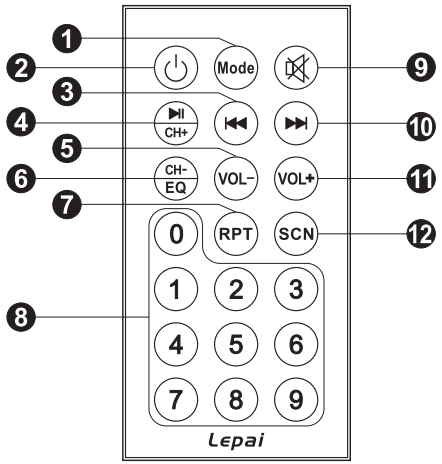
Using the Remote Control

1. Mode Switching
2. Power On/Off
3. Previous
4. Pause/Play and Channel Up
5. Volume Down
6. Switch Equalizer and Channel Down
7. Repeat Key
8. Numeric Keypad
9. Mute Volume
10. Next
11. Volume Up
12. Scan FM



Main Specifications:

1. FM Tuner

MODEL NO.	TEST SPEC	FM CONDITION
LP-A68	TUNED RANGE	87.5MHz - 108MHz
	ANTENNA TERMINATION	EXTERNAL ANTENNA CONNECTION
	PRACTICAL SENSITIVITY	16dB
	SNR	60dB
	SEPARATION DEGREE	39dB

2. Amplifier

Input Voltage: DC9-14.4V ≥5A
Output power: 15W×2 Channels
Load impedance: 2-8Ω
Total Harmonic Distortion: <1%
SNR: >80dB
Frequency range: 20Hz-20KHz
Input impedence: 47K

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YOUR ELECTRONICS CONNECTION

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LP-A68 AMPLIFIER OPERATING MANUAL

Before operating, please read this manual completely

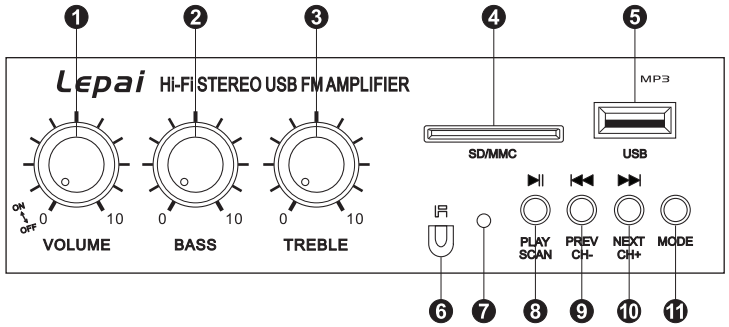
Features:

- Compatible play function of SD/MMC/USB
- Electronic control system of High-performance FM
- Digital Volume Control
- Input and output of RCA
- Preset radio automatic storage function when electing to use FM, there are 30 preset radio storage capabilities
- Input voltage DC 12V
- Infrared Remote Control

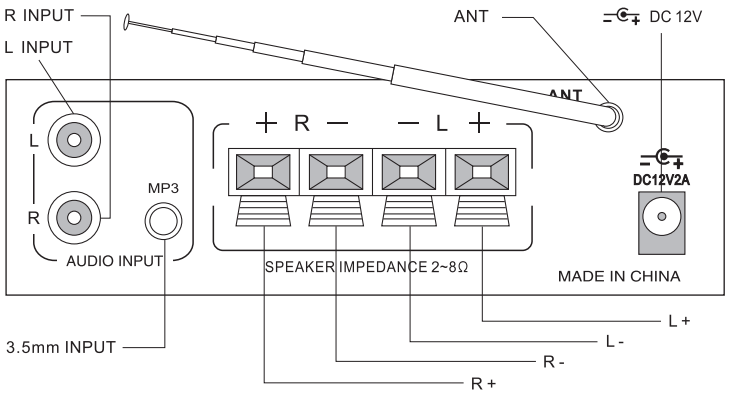
Panel function diagram: (Long press means press and hold button)

	PRESS		PRESS	LONG PRESS
1	VOLUME/POWER	7	STATUS INDICATOR LAMP	
2	BASS	8	PLAY/PAUSE/SCAN	
3	TREBLE	9	PREV CHANNEL	VOLUME DOWN
4	SD/MMC SOCKET	10	NEXT CHANNEL	VOLUME UP
5	USB SOCKET	11	MODE SWAPPING	
6	REMOTE CONTROL RECEIVER			

Front Panel:



Back Panel:



Basic Operations:

1. **Power On/Off Operation:** If charged with electricity for the first time, it will appear the default status—AUX status. If without disconnection from the ACC wire hereafter, it will automatically revert to the state before turning off (such as state of SUB, SD/MMC, AUX or FM radio).
   (1) Switch on: In the state of switching off, spin the volume button clockwise to switch it on.
   (2) Switch off :In the state of switching on, using moderate force to spin the volume button anticlockwise to switch it off.
   (3) In the state of turning on, repeat the ⏻ on the remote device to achieve soft switch.
2. **Volume Adjustment:** Spin the button of "VOLUME" clockwise or anticlockwise to increase or decrease the volume gradually. In the mode of FM. USB, the volume can also be adjusted through controlling the VOL- VOL+ buttons on the remote device.
3. **Volume Adjustment:** Spin the buttons of "TREBLE", "BASS" clockwise or anticlockwise to change range of high pitch and low pitch of the music, which is helpful to get sound effects that you want.
4. **Mute Operated:** "MUTE" could be operated by gently pressing the 🔇 button on the remote.
5. **Pause/Play Operated:** "Pause /play" could be operated by gently pressing the "PLAY/SCAN" button.
6. **Song Selected:** A forward or backward song selections could be operated by shortly pressing the "PREV/CH-" or "NEXT/CH+" button, or by pressing the number keys on the remote.
7. **Song Repeated:** Song could be repeated when pressing the RPT button on the remote.
8. **Model Transferred:** When USB, SD/MMC are all plugged into the machine, model could be transferred by shortly pressing the button "MODE", and the order is USB→SD/MMC→AUX→FM. The corresponding icon will be displayed on the screen, and the priority of the USB and SD/MMC would be determined by the order of insertion, and the latter means the higher priority.
9. **AUX Operated:** The machine could be into a state of "AUX", then the screen displayed "AUX" by shortly pressing the button "MODE". At this time if an external audio source (such as the walkman)is connected into the input interface "RCA", you could play out over the loudspeaker. At the state of "AUX", model could be transferred by shortly pressing the button "MODE" or plugging the USB and SD/MMC card.
10. **Sound Effects:** In the state of USB and SD/MMC, repeated pressing the CH-EQ button on the remote could convert the sound effects. The order is POP→CLASSIC→JASS→ROCK.
11. **Radio Operated:** In the state of “FM”, gently pressing "NEXT/CH+" or SCN button on the remote can making into a state of the automatic searching and storage,Then machine would automatically turns to play "1" channel. Switch different channels by shortly pressing “CH + "or" CH - ".